JC03 Rec'd PCT/PTO 01 APR 2009

`		Attorney's Docket Number					
TR	ANSMITT	AL LETTER TO THE UNITED STATES 040894-7212					
		ED/ELECTED OFFICE (DO/EO/US) U.S. Application No. 0 / 5 3 0 0 4 7					
International Application. No. International Filing Date Priority Date Claimed							
PCT/J	IP2003/01	2523 September 30, 2003 October 1, 2002					
Title of Invention: NANOBUBBLE UTILIZATION METHOD AND DEVICE							
Applicant(s) For EO/EO/US: Akira YABE and Mizuki GOTO							
Applicant(s) 1 of Eo/Eo/oo. Akira TABE and Mizuki Go To							
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under					
3.		35 U.S.C. § 371. This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit					
4.	П	set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th					
5.	\boxtimes	month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. § 371(c)(2))					
٥.		a. is transmitted herewith (required only if not transmitted by the					
		International Bureau). b. Was transmitted by the International Bureau.					
6.	\boxtimes	A copy of the International Application as filed has been transmitted by the International					
		Bureau.					
7. 8.	\boxtimes	A translation of the International Application into English (35 U.S.C. § 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19					
		(35 U.S.C. § 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the					
		International Bureau).					
		 b.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	_	d. An have not been made and will not be made.					
9.	Ш	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C.					
10.	\boxtimes	§ 371(c)(3)). An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).					
11.		A translation of the annexes to the International Preliminary Examination Report					
		under PCT Article 36 (35 U.S.C. § 371(c)(5)).					
Items 1	11. to 14. b	pelow concern other document(s) or information included:					
12.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98.					
13.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included.					
14.		A FIRST preliminary amendment.					
15.	\boxtimes	A SECOND or SUBSEQUENT preliminary amendment. Other items or information:					
	4 3	a. PCT/RO/101 b. PCT/ISA/210 (International Search Report)					
		c PCT/IR/304 d WO 2004/030837 (Cover Page Only)					

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U.S. APPLICATION NO. ATTORNEY DOCKET NUMBER						
Unassigned	PCT/JP2003/0)12523 	040894-7212			
	following fees are submitted			l		
Basic National Fee (37 C.F.R. § 1.492(a)(1)-(5)):						
	NATIONAL STAGE BASIC FEE AMOUNT =					
Surcharge of \$130.00 for furnishing the oath or declaration later than						
☐ 20 ☐ 30 months from the earliest claimed priority date						
(37 C.F.R. § 1.492(e))		T		 \$		
Claims	Number Filed	Number Extra	Rate			
Total Claims	38 - 20 =	18	X \$50.00	\$900.00		
Independent Claims	12 - 3 =	9	X \$200.00	\$1,800.00 \$0.00		
Multiple dependent claim(s) (if applicable) + \$360.00						
Application Size Fee - \$250.00 for each additional 50 sheets that exceeds 100						
Search Fee \$500.00						
Examination Fee \$200.00						
			OF ABOVE CALCULATIONS	\$3,700.00		
			ng by small entity, if applicable.	-\$		
Verified Small Entity statement must also be filed. (Note 37 C.F.R. §§ 1.9, 1.27, 1.28)						
SUBTOTAL =						
Processing fee of \$130.00 for furnishing the English translation later						
than 20 🗵 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).						
TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)).						
The Assignment must be accompanied by an appropriate cover sheet						
(37 C.F.R. §§ 3.28, 3.31). \$40.00 per property						
TOTAL FEES ENCLOSED =						
			Amount to be refunded			
	1 1 1 1 1 1 1 1		Amount to be charged	\$ 3,740.00		
	check in the amount of \$_	to cover the above fe		1.00		
b. Please charge my Deposit Account No. 50-0310 in the amount of \$3,740.00						
to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized						
by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, or credit any						
overpayment to Deposit Account No. 50-0310.						
overpayment to Deposit Account ivo. 50-0510.						

Date: April 1, 2005

Customer No. 09629

SEND ALL CORRESPONDENCE TO:

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